Index of Claims

| A I | : 4: | 10- | -4 | 1 1 1 - |
|------|-------|-------|------|---------|
| Appi | ıcatı | on/Co | ntro | l No. |

09/513,029

Examiner

Olisa Anwah

Applicant(s)/Patent under Reexamination

BLACKBURN ET AL.
Art Unit

2645

| √ | Rejected |
|---|----------|
| = | hewoIIΔ |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Claim Date | | | | ïſ | Cla | im | Date | | | | | 7 | C | aim | im | | | | ate | | \neg | | | | | | | |
|-----------------|----------|-----------------------------------|-----------------|----------------------|--|-----------|--------------|---------------|----------|----------|----------|----------|----------|-----------------|---------------|--------------|----------|--------------|------------|------------------------|----------|-----------------------|----------|----------|---|--------------------|---------------|-----------|
| | _ | 5 | | | | | | | | Т | T | \Box | | | | | 1 | | | | | | | | | П | | \neg |
| ল | Original | 1 | i 1 | | | | | ल | Original | | | | | | | | | ਰ | Original | | | iΙ | | | | . | | |
| Finat | Ē | ₩. | | | | | | Final | ΪĒΙ | | - 1 | | | ll | | | 111111 | Final | <u> </u> | 1 | | ıΙ | | ٠ ا | | | | |
| - | Ō | 8-3 | | 1 1 | 1 1 | | | _ | ŌΙ | | | - 1 | | ll | | | | ۳. | Õ | | | ıl | | | | | | |
| <u> </u> | 1 | —— | \vdash | \vdash | + + - | - | ŀ | | 51 | \dashv | + | + | +- | \vdash | - | | - | ├ | 404 | | - | | | \dashv | \vdash | \dashv | \dashv | \dashv |
| 1 | | = | | | | | - | - | | | | - | - | - | | - | - | | 101 | | | \vdash | - | \dashv | \vdash | | | |
| 2 | 2 | 101 | | | | \vdash | - | | 52 | | - | | + | Ш | \rightarrow | \perp | - | | 102 | | | \vdash | | _ | | _ | \dashv | 4 |
| 3 | 3 | | | | + | <u> </u> | Ļ | | 53 | -+ | | 4 | 4_ | Ш | | _ | 4 | | 103 | Ш | | ${oldsymbol{\sqcup}}$ | | _ | | | \dashv | _ |
| 5 | 4 | 2 | \vdash | | | | ŀ | | 54 | _ | _ - | | | Щ | | | 4 | | 104 | Ш | _ | \sqcup | | _ | Ш | \dashv | \rightarrow | _ |
| <u>\$</u> | | = | | $\perp \perp$ | | <u> </u> | Ļ | | 55 | _ | _ _ | | ┷ | Ш | \rightarrow | - | 4 | | 105 | | _ | <u>ш</u> | | _ | Ш | _ | ightharpoonup | |
| <u>_</u> | 6 | = | | | | Ш | L | | 56 | _ | | \perp | | Ш | _ | | J:::: | | 106 | Ш | | | | | Ш | | \perp | _ |
| 7 | 7 | 11111 | $\sqcup \bot$ | | | | L | | 57 | \perp | | \bot | | | | |] | | 107 | Ш | | | | | | | | |
| 9 | | | | | | Ш | L | | 58 | | | | | | i_ | | ∐ | | 108 | | | لك | | | | | \perp | |
| 9 | | = | | | | | L | | 59 | | | | | | | | | | 109 | | | | | | | \Box | | |
| _ | \$ | <u> </u> | | | | | | | 60 | | | | | | | | 7:::: | | 110 | | | П | | | | П | П | П |
| 10 | 11 | = | | | | | ſ | | 61 | T | | | | П | \neg | \top | 1 | | 111 | | | \Box | | | П | ヿ | \neg | \neg |
| 11 | 12 | 111 | | | | | | | 62 | | 1 | | | П | | | 1 | | 112 | П | \neg | \dashv | | | | \neg | \neg | \exists |
| 12 | 13 | 11 | | | 111 | | ŀ | | 63 | 丁 | 7 | 1 | 1 | П | T | 1 | 1 | | 113 | П | 一 | | | _ | \sqcap | \dashv | \dashv | \neg |
| 13 | 14 | U | | | \top | | ij | | 64 | 十 | | \top | 1 | П | \dashv | | 1 | | 114 | H | _ | \dashv | \dashv | _ | \dashv | \dashv | \dashv | \dashv |
| 14 | 15 | = | \vdash | | 1 | | ij | | 65 | \dashv | + | \top | T | Н | \dashv | _ | 1 | | 115 | \vdash | \dashv | \dashv | - | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 16 | | | | | Н | ŀ | | 66 | \dashv | \dashv | + | + | Н | \dashv | + | 1 | | 116 | \vdash | \dashv | \dashv | \dashv | - | | \dashv | \dashv | \dashv |
| — | 17 | ++ | $\vdash \vdash$ | \vdash | + | \vdash | ŀ | \rightarrow | 67 | \dashv | \dashv | + | +- | Н | \dashv | + | 1 | - | 117 | $\vdash \vdash$ | ┪ | \dashv | \dashv | \dashv | | \dashv | + | \dashv |
| | 18 | | \vdash | | ++ | \vdash | ÷ | - | 68 | \dashv | \dashv | | +- | - | \dashv | + | 1 | | 118 | Н | ┽ | | - | | \dashv | \dashv | \dashv | |
| _ | 19 | | - | | + | H | ŀ | - | 69 | + | - | | + | Н | \dashv | + | - | | | ├ | \dashv | \rightarrow | - | \dashv | \dashv | \dashv | \rightarrow | \dashv |
| | 20 | | \vdash | \vdash | | H | :: - | - | | | -+ | + | + | Н | \dashv | + | 4 | | 119 | $\vdash \vdash \vdash$ | | | | - | | \dashv | \dashv | |
| - | | _ | | \vdash | | Н | ŀ | \rightarrow | 70 | | | | + | Н | \dashv | | 4 | | 120 | \vdash | | | | \dashv | \dashv | | \dashv | |
| <u> </u> | 21 | - | ⊢— | ₩. | +- | \square | - | _ | 71 | - | - | + | + | Н | \dashv | | 4 | | 121 | | _ | | 4 | 4 | | _ | \dashv | |
| | 22 | | | \vdash | 4 | | ii | | 72 | _ | _ | \bot | \bot | Ш | _ | | 4 | | 122 | | | | _ | _ | | | \dashv | _ |
| <u> </u> | 23 | | | | | Щ. | - | | 73 | | | _ | 1 | Ш | \rightarrow | | 4 | | 123 | \sqcup | | ightharpoonup | _ | _ | | _ | | _ |
| <u> </u> | 24 | | | | + | | 1 | | 74 | \dashv | _ | ┯ | _ | Ш | _ | | Į | | 124 | Ш | _ | | _ | | | | | |
| | 25 | | | \perp | | | L | | 75 | | | | | | | | | | 125 | Ш | | | \Box | | | \Box | | |
| | 26 | | | | | | L | | 76 | \perp | | \perp | \perp | | | |] | | 126 | | i | $oldsymbol{\bot}$ | | | | | | |
| L | 27 | | | oxdot | | | L | | 77 | | | | | | | |] | | 127 | | l | | | | | _] | | |
| | 28 | | | | | | ii L | | 78 | | | | | | | | | | 128 | | | П | | Ī | | П | П | ٦ |
| | 29 | i | | | | | ::[| | 79 | | | | | | | | 7 | | 129 | F | П | \Box | Ī | Ī | | | | \neg |
| | 30 | | | | | | ijΓ | | 80 | | | | | | | | 1 | | 130 | | T | \neg | | | \neg | ヿ | 一 | ヿ |
| | 31 | | | | | | | | 81 | T | | | | | | | 1 | | 131 | | | \neg | | | \neg | ヿ | \neg | П |
| | 32 | | | | | | | | 82 | | | | | | | \neg | 1 | | 132 | | | \neg | | | \neg | | 寸 | ヿ |
| | 33 | | | П | | | Ī | | 83 | 7 | | | 1 | | | | 1 | | 133 | | | \neg | | | _ | | \dashv | ヿ |
| | 34 | | | | | | ľ | | 84 | \dashv | 丁 | Τ | T | П | 寸 | | 1:::: | | 134 | | | \dashv | 一 | | \dashv | \dashv | \dashv | \dashv |
| | 35 | | | | \top | | ľ | | 85 | \top | 十 | 1 | 1 | П | \dashv | 1 | 1 | | 135 | П | | \dashv | _ | ı | \dashv | \dashv | \dashv | \dashv |
| | 36 | | | | | | :: - | | 86 | \top | \top | \top | + | Н | \dashv | | 1 | | 136 | H | \dashv | \dashv | \dashv | T | \dashv | \dashv | \dashv | \dashv |
| | 37 | | | | | | ŀ | | 87 | \neg | + | \dashv | +- | H | \dashv | \top | 1 | | 137 | H | \dashv | \dashv | - | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 38 | | | | | \vdash | ŀ | | 88 | + | + | 十 | + | \vdash | \dashv | \top | 1 | - | 138 | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 39 | \dashv | | | 1 | \vdash | # | | 89 | \dashv | \dashv | + | + | ╌┤ | \dashv | + | 1 | | 139 | $\vdash \vdash$ | - | \dashv | _ | \dashv | \dashv | \dashv | + | \dashv |
| \vdash | 40 | \dashv | + | \vdash | + + | H | ŀ | | 90 | \dashv | \dashv | + | + | Н | + | + | 1 | | 140 | \vdash | \dashv | \dashv | \dashv | | \dashv | \dashv | \dashv | \dashv |
| \vdash | 41 | \dashv | + | \vdash | ++ | H | ╟ | - 1 | 4. | \dashv | + | + | + | ┝╼┥ | \dashv | - | 1 | | | \vdash | \dashv | \dashv | | | \dashv | \dashv | + | \dashv |
| \vdash | 42 | \dashv | \vdash | \vdash | + | H | ŀ | | 91 | + | + | ╁ | +- | \vdash | + | +- | - | | 141 142 | \vdash | - | \dashv | | | \dashv | \dashv | \dashv | \dashv |
| - | 43 | \dashv | - | - - | + | H | ii - | | | -+ | + | + | +- | $\vdash \vdash$ | | + | 1 | | | \vdash | - | \dashv | | - | | \dashv | \dashv | \dashv |
| \vdash | | + | - | \vdash | + | H | ŀ | | 93 | + | + | + | +- | $\vdash \vdash$ | \dashv | + | 4 | | 143 | \dashv | - | - | | \dashv | - | \dashv | \dashv | \dashv |
| | 44 | | 71000 | 0.17 | | \square | ŀ | \rightarrow | 94 | + | + | + | +- | \square | \dashv | | 4 | | 144 | \sqcup | _ | \dashv | | _ | _ | \dashv | \dashv | \dashv |
| | 45 | - | | | + | \square | ŀ | | 95 | - | + | + | +- | dash | \dashv | _ | 4 | | 145 | \sqcup | _ | \dashv | | _ | _ | \dashv | 4 | \perp |
| $\vdash \vdash$ | 46 | | _ | $\vdash \vdash$ | | \square | ŀ | | 96 | \dashv | \perp | \perp | \bot | \sqcup | _ | + | 4 | | 146 | | _ | | | | | _ | | \Box |
| $\vdash \vdash$ | 47 | \dashv | | $\sqcup \! \! \perp$ | + | Щ | L | | 97 | \perp | \perp | | <u> </u> | Ш | \perp | _ _ | | | 147 | \sqcup | | | | \perp | $_ \bot$ | $\perp \downarrow$ | \perp | |
| igsquare | 48 | $\perp \!\!\! \perp \!\!\! \perp$ | | otaclus | $\perp \perp$ | Щ | L | | 98 | \perp | \perp | \perp | 1_ | Ш | \perp | \bot | | | 148 | Ш | | \Box | [| | $oldsymbol{ol}}}}}}}}}}}}}}}}}}}}}$ | | | ╝ |
| | 49 | $oldsymbol{\sqcup}$ | | ot | | Ш | L | | 99 | | | \perp | | | | | | | 149 | | [| [| | T | | \Box | \Box | |
| | 50 | | | | | | ::Ľ | | 100 | | | | | | Ŧ | | | | 150 | | T | | T | T | T | Т | | \neg |